01-17-01   A

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1685-P01487US3	Total Pages	59

First Named Inventor or Application Identifier			
MCCABE, Geoffrey			

Express Mail Label No.	EL261102091US	Date Mailed: January 16, 2001

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. [X] Fee Transmittal Form
        (Submit an original, and a duplicate for fee processing)

2. [X] Specification   (Total Pages [47])
        (preferred arrangement set forth below

        - Descriptive title of the Invention
        - Cross References to Related Applications
        - Statement Regarding Fed sponsored R&D
        - Reference to Microfiche Appendix
        - Background of the Invention
        - Brief Summary of the Invention
        - Brief Description of the Drawings *(if filed)*
        - Detailed Description
        - Claim(s)
        - Abstract of the Disclosure

3. [X] Drawing(s) (35 USC 113)   (Total Sheets [12])

4. [X] Oath or Declaration   (Total Pages [1])

        a. [ ] Newly executed (original or copy)
        b. [X] Copy from a prior application (37 CFR 1.63(d))

        (for continuation/divisional with Box 17 completed)
        [Note Box 5 Below]

        i. [ ] DELETION OF INVENTOR(S)
                 Signed Statement attached deleting inventor(s)
                 named in the prior application, see
                 37 CFR 1.63(d)(2) and 1.33(b).

5. [X] Incorporation By Reference *(useable if Box 4b is checked)*
        The entire disclosure of the prior application, from which a copy of
        the oath or declaration is supplied under Box 4b, is considered as
        being part of the disclosure of the accompanying application and is
        hereby incorporated by reference therein.

6. [ ] Microfiche Computer Program *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission
    (if applicable, all necessary)

    a. [ ] Computer Readable Copy
    b. [ ] Paper Copy (identical to computer copy)
    c. [ ] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8.   [ ] Assignment Papers (cover sheet & document(s))
9.   [ ] 37 CFR 3.73(b) Statement   [X] Power of
          (when there is an assignee)   Attorney
10. [ ] English Translation Document *(if applicable)*
11. [ ] Information Disclosure   [ ] Copies of
          Statement (IDS)/PTO-1449   Citations
12. [ ] Preliminary Amendment
13. [X] Return Receipt Postcard (MPEP 503)
          (Should be specifically itemized)
14. [ ] Small Entity   [ ] Statement Filed in prior
          Statement(s)   application, Status still proper
                            and desired
15. [ ] Certified Copy of Priority Document(s)
          (if foreign priority is claimed)
16. [ ] Other: _____

CONTINUING APPLICATION INFORMATION

This application is a **Continuation** of the following United States applications, each of which is incorporated herein by reference:

08/027,729, filed on January 14, 1993 and 07/607,458, filed on October 31, 1990.

SMALL ENTITY STATUS
Applicant hereby claims small entity status.

CORRESPONDENCE ADDRESS

Please address all correspondence to **Customer Number 000110** to the attention of the individual identified below.

Stephen H. Eland   Phone (215)563-4100
P.T.O. Reg. No. 41,010   Fax   (215)563-4044

FEE TRANSMITTAL

Complete if known

Application Number: Filed Herewith	
Filing Date: January 16, 2001	
First Named Inventor: McCabe	
Group Art Unit:	
Examiner Name:	

Total Amt. of Payment: (1)+(2)+(3)= **$355** Attorney Docket Number: 1685-P01487US3

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

    [ ] Charge indicated fees

    [X] Charge additional fees

    [X] Credit overpayments

    to the account of DANN, DORFMAN, HERRELL & SKILLMAN

    Deposit Account Number __04-1406__

2. Payment enclosed:

    Check in the amount of $345

    Charge $10 to Dep. Account No. 04-1406

FEE CALCULATION

1. FILING FEE   Fee

Fee Description

	Fee
Utility filing fee	355
Design filing fee	0
Plant filing fee	0
Reissue filing fee	
SUBTOTAL (1)	**$355**

FEE CALCULATION (continued)

ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	0
Surcharge - late provisional filing fee or cover sheet	
Extension for response within first month	
Extension for response within second month	
Extension for response within third month	
Extension for response within fourth month	
Notice of Appeal	
Filing a brief in support of an appeal	
Request for oral hearing	
Petition to revive unavoidably abandoned application	
Petition to revive unintentionally abandoned application	
Issue fee	
Petitions to the Commissioner	
Petitions related to provisional applications	
Submission of Information Disclosure Stmt.	
Recording each patent assignment per property	0
Other fee (specify) _Advance Order (10 copies)_	
SUBTOTAL (3)	**$0**

2.

	Paid	Extr	Fee
Total Claims	20 -20	= 0	x 18 = 0
Independent Claims	2 -3	= 0	x 78 = 0

Multiple Dependent
(First presentation)

    SUBTOTAL (2) __$0__

Submitted By:
Typed or
Printed Name ___Stephen H. Eland___   Reg. Number__41,010__

Signature ___[signature]___   Date__January 16, 2001__

Deposit Account User ID
    __04-1406__